

**EAST Search History****EAST Search History (Prior Art)**

| Ref # | Hits   | Search Query   | DBs                       | Default Operator | Plurals | Time Stamp       |
|-------|--------|--|---------------------------|------------------|---------|------------------|
| L1    | 125975 | "210".clas.  | US-PGPUB; USPAT; EPO; JPO | AND              | ON      | 2009/11/30 19:30 |
| L2    | 0      | 11 same (rfid\$2 or tag\$2 or transponder\$2 or smart \$card or key)   | US-PGPUB; USPAT; EPO; JPO | AND              | ON      | 2009/11/30 19:30 |
| L3    | 4182   | 11 and (rfid\$2 or tag\$2 or transponder\$2 or smart \$card or key)  | US-PGPUB; USPAT; EPO; JPO | AND              | ON      | 2009/11/30 19:30 |
| L4    | 1734   | 3 and ((water or liquid) near5 (filter\$2 or filtration \$2 or purif\$4 or sanit\$5))  | US-PGPUB; USPAT; EPO; JPO | AND              | ON      | 2009/11/30 19:32 |
| L5    | 46     | 14 and (rfid\$2 or tag\$2 or transponder\$2 or smart \$card )  | US-PGPUB; USPAT; EPO; JPO | AND              | ON      | 2009/11/30 19:33 |
| L6    | 8      | (water or liquid) near5 (filter or filtration purify or purification or sanitation or sanit\$5) near10 (security or authorization) and (rfid\$2 or transponder\$2 tag\$2 smart\$card or (smart adj card))    | US-PGPUB; USPAT; EPO; JPO | AND              | ON      | 2009/11/30 20:38 |
| L7    | 8      | (water or liquid) near5 (filter or filtration purify or purification or sanitation or sanit\$5) near10 (security or authorization) and (rfid\$2 or transponder\$2 or tag\$2 smart\$card or (smart adj card)) | US-PGPUB; USPAT; EPO; JPO | AND              | ON      | 2009/11/30 20:38 |

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| L8  | 9     | (water or liquid) near5<br>(filter or filtration purify<br>or purification or<br>sanitation or sanit\$5)<br>near10 (security or<br>authorization) and (rfid\$2<br>or transponder\$2 or tag\$2<br>or smart\$card or (smart adj<br>card)) | US-PGPUB;<br>USPAT;<br>EPO; JPO | AND | ON | 2009/11/30<br>20:41 |
| L9  | 1     | 8 not 7   | US-PGPUB;<br>USPAT;<br>EPO; JPO | AND | ON | 2009/11/30<br>20:41 |
| L10 | 96    | (water or liquid) near5<br>(filter or filtration or purif<br>\$5 or sanit\$5) same (rfid\$2<br>or transponder\$2 or smart<br>\$tag or smart\$card or<br>(smart adj (tag or card)))  | US-PGPUB;<br>USPAT;<br>EPO; JPO | AND | ON | 2009/11/30<br>20:46 |
| L11 | 87359 | ((water or liquid) adj3<br>treatment)   | US-PGPUB;<br>USPAT;<br>EPO; JPO | AND | ON | 2009/11/30<br>20:51 |
| L12 | 5746  | l11 and (rfid\$2 or tag\$2 or<br>transponder\$2 or smart<br>\$card or key)  | US-PGPUB;<br>USPAT;<br>EPO; JPO | AND | ON | 2009/11/30<br>20:51 |
| L13 | 225   | l11 and (rfid\$2 or<br>transponder\$2 or smart<br>\$tag or smart\$card or<br>(smart adj (tag or card)))   | US-PGPUB;<br>USPAT;<br>EPO; JPO | AND | ON | 2009/11/30<br>20:52 |
| L14 | 80    | "6,436,299"   | US-PGPUB;<br>USPAT;<br>EPO; JPO | AND | ON | 2009/11/30<br>21:01 |
| L15 | 1     | "20060235572"   | US-PGPUB;<br>USPAT;<br>EPO; JPO | AND | ON | 2009/12/01<br>00:03 |
| S1  | 7674  | (water and (purify\$4 or<br>filter\$4 or strain\$2)).ti.  | US-PGPUB;<br>USPAT;<br>EPO; JPO | AND | ON | 2009/11/29<br>19:22 |
| S2  | 0     | (rfid and water and (purify<br>\$4 or filter\$4 or strain\$2)).<br>ti.  | US-PGPUB;<br>USPAT;<br>EPO; JPO | AND | ON | 2009/11/29<br>19:28 |
| S3  | 1     | (key and water and (purify<br>\$4 or filter\$4 or strain\$2)).<br>ti.   | US-PGPUB;<br>USPAT;<br>EPO; JPO | AND | ON | 2009/11/29<br>19:28 |

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| S4  | 1      | S1 and (rfid\$2 or tag\$2 or transponder\$2)         | US-PGPUB; USPAT; EPO; JPO | AND | ON | 2009/11/29 19:30 |
| S5  | 78     | S1 and (key)   | US-PGPUB; USPAT; EPO; JPO | AND | ON | 2009/11/29 19:31 |
| S6  | 126    | 56972681482365047284211<br>43578451423775413913423   | US-PGPUB; USPAT; EPO; JPO | AND | ON | 2009/11/29 19:31 |
| S7  | 0      | S5 S6  | US-PGPUB; USPAT; EPO; JPO | AND | ON | 2009/11/29 19:31 |
| S8  | 1524   | 210/90   | US-PGPUB; USPAT; EPO; JPO | AND | ON | 2009/11/29 19:41 |
| S9  | 1      | S8 and (rfid\$2 or tag\$2 or transponder\$2)         | US-PGPUB; USPAT; EPO; JPO | AND | ON | 2009/11/29 19:41 |
| S10 | 1      | "20090032477"  | US-PGPUB; USPAT; EPO; JPO | AND | ON | 2009/11/29 19:42 |
| S11 | 66     | "4969991"  | US-PGPUB; USPAT; EPO; JPO | AND | ON | 2009/11/29 19:43 |
| S12 | 66     | "4969991"  | US-PGPUB; USPAT; EPO; JPO | AND | ON | 2009/11/29 19:43 |
| S13 | 0      | "210.clas",  | US-PGPUB; USPAT; EPO; JPO | AND | ON | 2009/11/29 19:54 |
| S14 | 125975 | "210".clas.  | US-PGPUB; USPAT; EPO; JPO | AND | ON | 2009/11/29 19:54 |
| S15 | 61     | S14 and (rfid\$2 or tag\$2 or transponder\$2)        | US-PGPUB; USPAT; EPO; JPO | AND | ON | 2009/11/29 19:55 |
| S16 | 4560   | S14 and (rfid\$2 or tag\$2 or transponder\$2 or key) | US-PGPUB; USPAT; EPO; JPO | AND | ON | 2009/11/29 20:00 |
| S17 | 4      | S8 and (rfid\$2 or tag\$2 or transponder\$2)         | US-PGPUB; USPAT; EPO; JPO | AND | ON | 2009/11/29 20:00 |

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| S18 | 2      | "20030003865"  | US-PGPUB;<br>USPAT;<br>EPO; JPO | AND | ON | 2009/11/30<br>09:30 |
| S19 | 5      | ("2003/0003865").URPN.                               | USPAT                           | AND | ON | 2009/11/30<br>09:31 |
| S20 | 891034 | (water and (purify\$4 or filter\$4 or strain\$2))    | US-PGPUB;<br>USPAT;<br>EPO; JPO | AND | ON | 2009/11/30<br>09:51 |
| S21 | 3276   | S20 and (rfid\$2 or tag\$2 or transponder\$2)        | US-PGPUB;<br>USPAT;<br>EPO; JPO | AND | ON | 2009/11/30<br>09:51 |
| S22 | 2273   | S21 and program\$4                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO | AND | ON | 2009/11/30<br>09:59 |
| S23 | 2105   | S22 and (filter\$5 or sanitization or recirculation) | US-PGPUB;<br>USPAT;<br>EPO; JPO | AND | ON | 2009/11/30<br>10:00 |
| S24 | 366    | S23 and (multiple adj4 access)                       | US-PGPUB;<br>USPAT;<br>EPO; JPO | AND | ON | 2009/11/30<br>10:00 |
| S25 | 124936 | (water adj5 (purify\$4 or filter\$4 or strain\$2))   | US-PGPUB;<br>USPAT;<br>EPO; JPO | AND | ON | 2009/11/30<br>10:09 |
| S26 | 238    | S25 and (rfid\$2 or tag\$2 or transponder\$2)        | US-PGPUB;<br>USPAT;<br>EPO; JPO | AND | ON | 2009/11/30<br>10:10 |
| S27 | 143    | S26 and program\$4                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO | AND | ON | 2009/11/30<br>10:10 |
| S28 | 143    | S27 and (filter\$5 or sanitization or recirculation) | US-PGPUB;<br>USPAT;<br>EPO; JPO | AND | ON | 2009/11/30<br>10:10 |
| S29 | 107649 | (water adj4 (purify\$4 or filter\$4 or strain\$2))   | US-PGPUB;<br>USPAT;<br>EPO; JPO | AND | ON | 2009/11/30<br>10:14 |
| S30 | 216    | S29 and (rfid\$2 or tag\$2 or transponder\$2)        | US-PGPUB;<br>USPAT;<br>EPO; JPO | AND | ON | 2009/11/30<br>10:14 |
| S31 | 4      | ("2002/0189986").URPN.                               | USPAT                           | AND | ON | 2009/11/30<br>10:21 |
| S32 | 273    | 340/5.21   | USPAT                           | AND | ON | 2009/11/30<br>10:25 |

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| S33 | 5    | S20 S32   | US-PGPUB;<br>USPAT;<br>EPO; JPO | AND | ON | 2009/11/30<br>10:25 |
| S34 | 4041 | bluetooth same (cell<br>\$phone or (cell adj1<br>phone))        | US-PGPUB;<br>USPAT;<br>EPO; JPO | AND | ON | 2009/11/30<br>10:43 |
| S35 | 2159 | bluetooth with (cell\$phone<br>or (cell adj1 phone))            | US-PGPUB;<br>USPAT;<br>EPO; JPO | AND | ON | 2009/11/30<br>10:43 |
| S36 | 19   | 4069143166881291<br>200201939671<br>200300246851<br>20030050006 | US-PGPUB;<br>USPAT;<br>EPO; JPO | AND | ON | 2009/11/30<br>12:59 |

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